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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/539,638	03/30/2000	Hong Jiang	10559/158001/P8137	8467
20985	7590 08/08/2003		•	
FISH & RICHARDSON, PC			EXAMINER	
SUITE 500	LLA VILLAGE DRIVE	LEE, Y YOUNG		OUNG .
SAN DIEGO, CA 92122			ART UNIT	PAPER NUMBER
			2613	9
			DATE MAILED: 08/08/2003	1

Please find below and/or attached an Office communication concerning this application or proceeding.



Office Action Summary

Application No. **09/539,638**

Applicant(s)

Hong Jiang et al

Examiner

Y. Lee

2613

The MAILING DATE of this communication appears	on the cover sheet with the correspondence address				
Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET THE MAILING DATE OF THIS COMMUNICATION.					
 Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In mailing date of this communication. 	no event, however, may a reply be timely filed after SIX (6) MONTHS from the				
- If the period for reply specified above is less than thirty (30) days, a reply within t	· · · · · · · · · · · · · · · · · · ·				
 If NO period for reply is specified above, the maximum statutory period will apply Failure to reply within the set or extended period for reply will, by statute, cause t 	· · · · · · · · · · · · · · · · · · ·				
- Any reply received by the Office later than three months after the mailing date of	this communication, even if timely filed, may reduce any				
earned patent term adjustment. See 37 CFR 1.704(b). Status	·				
1) Responsive to communication(s) filed on <u>Jul 22, 2</u>	003				
2a) ▼ This action is FINAL . 2b) □ This ac	tion is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213.					
Disposition of Claims	•				
4) 💢 Claim(s) <u>1-30</u>	is/are pending in the application.				
	is/are withdrawn from consideration.				
5) Claim(s)	is/are allowed.				
6) 🔀 Claim(s) <u>1-30</u>					
7) Claim(s)	is/are objected to.				
8) Claims	are subject to restriction and/or election requirement.				
Application Papers					
9) 💢 The specification is objected to by the Examiner.					
10) The drawing(s) filed on is/are	e a) 🗆 accepted or b) 🗆 objected to by the Examiner.				
Applicant may not request that any objection to the	drawing(s) be held in abeyance. See 37 CFR 1.85(a).				
11) The proposed drawing correction filed on	is: a) \square approved b) \square disapproved by the Examiner.				
If approved, corrected drawings are required in reply to this Office action.					
12) The oath or declaration is objected to by the Examiner.					
Priority under 35 U.S.C. §§ 119 and 120					
13) Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a) All b) Some* c) None of:					
1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No					
3. Copies of the certified copies of the priority of application from the International Bure	documents have been received in this National Stage eau (PCT Rule 17.2(a)).				
*See the attached detailed Office action for a list of the	ne certified copies not received.				
14) Acknowledgement is made of a claim for domestic	priority under 35 U.S.C. § 119(e).				
a) \square The translation of the foreign language provisional application has been received.					
15) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.					
Attachment(s)					
1) Notice of References Cited (PTO-892)	4) Interview Summary (PTO-413) Paper No(s).				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	5) Notice of Informal Patent Application (PTO-152)				
3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 6) Other:					

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DETAILED ACTION

Information Disclosure Statement

1. The information disclosure statement filed 9/7/00 fails to comply with 37 CFR 1.98(a)(2), which requires a legible copy of each U.S. and foreign patent; each publication or that portion which caused it to be listed; and all other information or that portion which caused it to be listed. It has been placed in the application file, but the information referred to therein has not been considered.

Specification

- 2. The title of the invention is not descriptive. A new title is required that is clearly indicative of the invention to which the claims are directed.
- 3. The following title is suggested: "Video Processing of a Quantized Base Layer and One or More Enhancement Layers".

Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

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(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

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5. Claims 1-30 are rejected under 35 U.S.C. 102(b) as being anticipated by Yamaguchi et al (5,818,531) for the same reasons as set forth in Section 8 of the last office action, paper number 7, dated 5/22/03.

Response to Arguments

6. Applicant's arguments filed 7/22/03 have been fully considered but they are not persuasive.

In response to applicant's challenge on page 12 of the Remarks that the MPEG standard gives higher transmission priority to lower frequency terms, it is submitted that column 6, lines 1-11 of newly cited reference of Boyce (6,317,462) is responsive to Applicant's challenge in support of Examiner's position that transmission priority given to provide priority to the units which have more visual impact is notoriously well known in the MPEG compression art.

Conclusion

7. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO

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MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

8. Any response to this final action should be mailed to:

Box AF

Commissioner of Patents and Trademarks

Washington, D.C. 20231

or faxed to:

(703) 872-9314, (for formal communications; please mark "EXPEDITED PROCEDURE")

(for informal or draft communications, please label

"PROPOSED" or "DRAFT")

Or:

Hand-delivered responses should be brought to Crystal Park II, 2121 Crystal Drive, Arlington. VA., Sixth Floor (Receptionist).

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9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Y. Lee whose telephone number is (703) 308-7584.

Y. LEE PRIMARY EXAMINER

Y. Lee/yl August 6, 2003